

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/530,779
Source: PG/10
Date Processed by STIC: 4/18/05

ENTERED



PCT

RAW SEQUENCE LISTING

DATE: 04/18/2005

PATENT APPLICATION: US/10/530,779

TIME: 14:23:02

Input Set : A:\caspase.ST25.txt

Output Set: N:\CRF4\04182005\J530779.raw

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3 <110> APPLICANT: Dudich, Elena I
5 <120> TITLE OF INVENTION: Peptides modulating caspase activation
7 <130> FILE REFERENCE: Caspase
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/530,779
10 <141> CURRENT FILING DATE: 2005-04-08
12 <150> PRIOR APPLICATION NUMBER: PCT/FI/00735
13 <151> PRIOR FILING DATE: 2003-10-07
15 <150> PRIOR APPLICATION NUMBER: FI20021798
16 <151> PRIOR FILING DATE: 2002-10-09
18 <160> NUMBER OF SEQ ID NOS: 6
20 <170> SOFTWARE: PatentIn version 3.3
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 9
24 <212> TYPE: PRT
25 <213> ORGANISM: artificial
27 <220> FEATURE:
28 <223> OTHER INFORMATION: peptide sequence localized at aa residues 251-259 of human
29   alpha-fetoprotein
32 <220> FEATURE:
33 <221> NAME/KEY: PEPTIDE
34 <222> LOCATION: (1)..(9)
35 <223> OTHER INFORMATION: peptide sequence called Apocyclin when a monomer
37 <400> SEQUENCE: 1
39 Cys Cys Arg Gly Asp Val Leu Asp Cys
40 1           5
43 <210> SEQ ID NO: 2
44 <211> LENGTH: 6
45 <212> TYPE: PRT
46 <213> ORGANISM: artificial
48 <220> FEATURE:
49 <223> OTHER INFORMATION: peptide sequence found in human alpha-fetoprotein
51 <400> SEQUENCE: 2
53 Arg Gly Asp Val Leu Asp
54 1           5
57 <210> SEQ ID NO: 3
58 <211> LENGTH: 6
59 <212> TYPE: PRT
60 <213> ORGANISM: artificial
62 <220> FEATURE:
63 <223> OTHER INFORMATION: peptide sequence found from human serum albumin
65 <400> SEQUENCE: 3
67 His Gly Asp Leu Leu Glu
68 1           5

```

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71 <210> SEQ ID NO: 4
72 <211> LENGTH: 8
73 <212> TYPE: PRT
74 <213> ORGANISM: artificial
76 <220> FEATURE:
77 <223> OTHER INFORMATION: peptide sequence modified from a sequence found in human
78     alpha-fetoprotein or in human serum albumin
80 <400> SEQUENCE: 4
82 Cys Gly Arg Gly Asp Val Leu Asp
83 1      5
86 <210> SEQ ID NO: 5
87 <211> LENGTH: 9
88 <212> TYPE: PRT
89 <213> ORGANISM: artificial
91 <220> FEATURE:
92 <223> OTHER INFORMATION: peptide sequence localized at aa residues 244-253 of human
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93     albumin
95 <400> SEQUENCE: 5
97 Cys Cys His Gly Asp Leu Leu Glu Cys
98 1      5
101 <210> SEQ ID NO: 6
102 <211> LENGTH: 9
103 <212> TYPE: PRT
104 <213> ORGANISM: artificial
106 <220> FEATURE:
107 <223> OTHER INFORMATION: peptide sequence modified of a peptide sequence found in
human
108     alpha-fetoprotein or in human serum albumin
110 <400> SEQUENCE: 6
112 Cys Gly His Gly Asp Leu Leu Glu Cys
113 1      5

```

RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 04/18/2005

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TIME: 14:23:03

Input Set : A:\caspase.ST25.txt

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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6

VERIFICATION SUMMARY

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L:9 M:270 C: Current Application Number differs, Replaced Current Application Number